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AMENDMENT AND RESPONSE TO OFFICE ACTION U.S. Serial No. 10/775,561 Filed: February 10, 2004

## **Amendments to the Claims**

This listing of claims will replace all prior versions, and listings of claims in the application:

## Listing of claims:

What is claimed is:

1-9. (Cancelled)

10 (Original) A method for conducting hip replacement surgery, comprising:

providing an incision locator comprising a first wing and a second wing, the first wing adapted to be oriented generally along a femoral axis of a femur forming a hip on which surgery is being conducted;

positioning a proximal portion of the first wing adjacent to a tip of a greater trochanter;

positioning other portions of first wing generally parallel to the femoral axis; indicating a proper placement of an incision based at least in part on the position of the second wing of the incision locator;

performing an incision using at least one incision guide in at least one of the first and second wings; and

completing the surgical procedure.

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- 11. (Original) The method of claim 10, wherein the incision is a ten centimeter incision for a posterior approach in a hip replacement procedure.
- 12. (Original) The method of claim 10, wherein an angle between the first and second wing is substantially a 30 degree angle.
- 13. (Original) The method of claim 10, wherein an angle between the first and second wing can be selectively adjusted.
- 14. (Original) The method of claim 10, wherein the first and second wing are portions of an integral geometric shape.
- 15. (Original) The method of claim 14, wherein the integral geometric shape is a triangle.
- 16. (Original) The method of claim 10, wherein at least one of the incision guides is an opening in a surface of the incision locator.
  - 17. (Cancelled)
- 18. (Original) The method of claim 10, wherein the incision is performed using at least one incision guide of the second wing.
- 19. (Original) The method of claim 10, wherein the incision is performed using at least one incision guide of the first wing.
- 20. (Original) The method of claim 10, wherein the incision is performed using at least one incision guide of both the first and the second wing.

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## 21. (Original) A method comprising:

providing an incision locator comprising a first wing and a second wing, the first wing comprising at least a first incision guide and a second incision guide and the second wing comprising at least one marking opening; providing an indication of a femoral axis on a patients leg; providing an indication of a greater trochanter tip on a patients leg; aligning the first incision guide with the indication of the greater trochanter tip; aligning the second incision guide with the indication of the femoral axis; aligning the second wing of the incision guide to point posteriorly; and making an incision based at least in part on the incision guide of the second wing.

- 22. (Original) The method of claim 21, wherein the incision is a ten centimeter incision for a posterior approach in a hip replacement procedure.
- 23. (Original) The method of claim 21, wherein providing an indication of a greater trochanter tip comprises placing a pin on the surface of patient's leg.
- 24. (Original) The method of claim 21, wherein palpation is used to assist in aligning the incision locator.
- 25. (Original) The method of claim 21, wherein fluoroscopic images are used to assist in aligning the incision locator.

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- (Original) The method of claim 21, wherein anatomical 26. measurements are used to assist in aligning the incision locator.
- (Original) The method of claim 21, wherein an angle between the 27. first and second wing is substantially a 30 degree angle.
- (Original) The method of claim 21, wherein an angle between the 28. first and second wing can be selectively adjusted.
- 29. (Original) The method of claim 21, wherein the first and second wing are portions of an integral geometric shape.
- (Original) The method of claim 29, wherein the integral geometric 30. shape is a triangle.
- (Original) The method of claim 21, wherein at least one of the 31. incision guides is an opening in a surface of the incision locator.
  - 32. (Cancelled)
- 33. (Original) The method of claim 21, wherein the incision is performed using at least one incision guide of the second wing.
- (Original) The method of claim 21, wherein the incision is performed 34. using at least one incision guide of the first wing.
- (Original) The method of claim 21, wherein the incision is performed 35. using at least one incision guide of both the first and the second wing.